

IN THE CLAIMS

The text of all pending claims, (including withdrawn claims) is set forth below. Cancelled and not entered claims are indicated with claim number and status only. The claims as listed below show added text with underlining and deleted text with ~~striketrough~~. The status of each claim is indicated with one of (original), (currently amended), (cancelled), (withdrawn), (new), (previously presented), or (not entered).

Please **AMEND** claims 1, 7, 8, 14, 17, and 18 as follows:

1. (CURRENTLY AMENDED) An information processing device configured with at least one interface section enabling a wake-up instruction for starting up operationally stopped functional units in a power-off state or a suspend state, a man-machine interface, a memory, and a processor, connected by a chipset having a bus control function, the information-processing device characterized in that:

an operational mode for the functional units when started up from either said power-off state or said suspend state being a normal operational mode use-enabling the functional units in their entirety including the man-machine interface, and an exclusive operational mode use-enabling some of the functional units on starting up from either said power-off state or said suspend state, including said interface section having ~~executed a wake-up instruction~~ performed input/output processing of data, said memory, said processor and said chipset; wherein

one of said normal operation mode and said exclusive operational mode areis selected ~~between~~ by said interface section ~~having executed a~~executing the wake-up instruction; and

when said exclusive operational mode is terminated, the information-processing device goes to its pre-start-up state, either said power-off state or said suspend state.

2. (ORIGINAL) An information-processing device as set forth in claim 1, characterized in that data changed in the exclusive operational mode and data change recognition flags indicating data has been changed are stored in a predetermined memory area different from a memory area for storing data used in the normal operation mode.

3. (ORIGINAL) An information-processing device as set forth in claim 1, characterized in that:

start-up time is shorter and power consumption is lower for said exclusive operational mode than for said normal operational mode; and further

said normal operation mode and said exclusive operational mode are started up selectively or exclusively.

4. (ORIGINAL) An information-processing device as set forth in claim 1, characterized in being configured to select the exclusive operational mode, and to supply operational power to and perform information processing on only resources used in the exclusive operational mode, when the information-processing device is started up from a designated said interface unit or said input/output device.

5. (ORIGINAL) An information-processing device according to claim 1, characterized in having:
an operation system for said normal operation mode, and
an operation system for said exclusive operational mode;
the information-processing device therein being configured to switch between said operation system for the normal operation mode and said operation system for the exclusive operational mode according to conditions for starting-up from said power-off state and said suspend state.

6. (ORIGINAL) An information-processing device as set forth in claim 5, characterized in that the designated said interface unit is provided with a radio transmission-reception function;
the information-processing device therein being configured to set an exclusive operational mode flag when the designated said interface unit via the radio transmission-reception function receives a wake-up signal in the suspend state, for causing a start-up process for said operation system for said exclusive operational mode to be carried out.

7. (CURRENTLY AMENDED) An information-processing device configured for selectively use-enabling functional units thereof from operationally stopped power-off or suspended states, the information processing device comprising:
at least one interface section enabling a wake-up instruction for starting-up the functional units of the information-processing device from the power-off or suspended states;
a man-machine interface;
a memory;
a processor; and

a chipset connecting the interface section, the man-machine interface, the memory and the processor, said chipset in cooperation with said memory and said processor having a bus control function for bringing operational mode of the information-processing device functional units when started up from either said power-off state or said suspend state into one of

a normal operational mode use-enabling the functional units in their entirety including the man-machine interface, and

an exclusive operational mode use-enabling some of the functional units on starting up from either said power-off state or said suspend state, including said interface section having ~~executed a wake-up instruction~~performed input/output processing of data, said memory, said processor and said chipset; wherein

said interface section executing a wake-up instruction selects between said normal operation mode and said exclusive operational mode; and

when said exclusive operational mode is terminated, the information-processing device goes to one of said power-off state and said suspend state as its pre-start-up state.

8. (CURRENTLY AMENDED) An information-processing device configured with interface units, input/output devices, memory, a display unit and a central processing unit, connected by a chipset having a bus control function, wherein in an

operational mode when the information-processing device is started up from either ~~said a~~ power-off state or ~~said a~~ suspend state, ~~being a normal operation mode use-enabling~~use-enables functions of the information-processing device in their entirety as information processing functions, or an exclusive operational mode ~~use-enabling~~use-enables some functions of the information-processing device as information processing functions; the information-processing device therein characterized in that:

one of said normal operation mode and said exclusive operational mode ~~are~~is selected ~~between~~ according to start-up conditions.

9. (ORIGINAL) An information-processing device as set forth in claim 8, characterized in that data changed in the exclusive operational mode and data change recognition flags indicating data has been changed are stored in a predetermined memory area different from a memory area for storing data used in the normal operation mode.

10. (ORIGINAL) An information-processing device as set forth in claim 8, characterized in that:

start-up time is shorter and power consumption is lower for said exclusive operational mode than for said normal operational mode; and further

said normal operation mode and said exclusive operational mode are started up selectively or exclusively.

11. (ORIGINAL) An information-processing device as set forth in claim 8, characterized in being configured to select the exclusive operational mode, and to supply operational power to and perform information processing on only resources used in the exclusive operational mode, when the information-processing device is started up from a designated said interface unit or said input/output device.

12. (ORIGINAL) An information-processing device according to claim 8, characterized in having:

an operation system for said normal operation mode, and

an operation system for said exclusive operational mode;

the information-processing device therein being configured to switch between said operation system for the normal operation mode and said operation system for the exclusive operational mode according to conditions for starting-up from said power-off state and said suspend state.

13. (ORIGINAL) An information-processing device as set forth in claim 12, characterized in that the designated said interface unit is provided with a radio transmission-reception function;

the information-processing device therein being configured to set an exclusive operational mode flag when the designated said interface unit via the radio transmission-reception function receives a wake-up signal in the suspend state, for causing a start-up process for said operation system for said exclusive operational mode to be carried out.

14. (CURRENTLY AMENDED) A control method for an information-processing device configured with interface units, an input/output devices, a memory, a display unit and a central processing unit, connected by a chipset having a bus control function, characterized in that

an operational mode when the information-processing device is started up from either ~~said~~ a power-off state or ~~said~~ a suspend state goes into a normal operation mode use-enabling

functions in their entirety as information processing functions, or into an exclusive operational mode use-enabling some functions as information processing functions; the control method therein ~~including the step of comprising:~~

selecting between said normal operation mode and said exclusive operational mode according to start-up conditions.

15. (ORIGINAL) An information-processing device control method as set forth in claim 14, wherein:

said exclusive operational mode is selected according to start-up conditions from a designated said interface unit or said input/output device;

the control method therein further characterized in including the step of executing information processing in accordance with said start-up conditions.

16. (ORIGINAL) An information-processing device control method as set forth in claim 14, wherein:

the information-processing device has an operation system for said normal operation mode, and an operation system for said exclusive operational mode;

the control method therein further characterized in including the step of control-switching between said operation system for the normal operation mode and said operation system for the exclusive operational mode according to conditions for starting-up from said power-off state and said suspend state.

17. (CURRENTLY AMENDED) A recording medium storing a control program for an information-processing device configured with interface units, input/output devices, memory, a display unit and a central processing unit, connected by a chipset having a bus control function, the control-program ~~storing recording medium characterized in that thereon is stored a control program including~~ controlling the information processing device according to a process comprising:

~~a process for~~ executing a normal operation mode use-enabling functions of the information-processing device in their entirety as information processing functions;

~~a process for~~ executing an exclusive operational mode use-enabling some functions of the information-processing device as information processing functions; and

~~a process for~~ selecting said normal operation mode according to normal start-up conditions when the information-processing device is started up from either a power-off state or

a suspend state, and for selecting said exclusive operational mode according to start-up conditions from a designated one of said interface units or one of said input/output devices.

18. (CURRENTLY AMENDED) An information-processing device configured with interface units, input/output devices, memory, a display unit and a central processing unit, connected by a chipset having a bus control function, characterized by:

means for executing a normal operation mode use-enabling functions of the information-processing device in their entirety as information processing functions;

means for executing an exclusive operational mode use-enabling some functions of the information-processing device as information processing functions; and

means for selecting said normal operation mode according to normal start-up conditions when the information-processing device is started up from either a power-off state or a suspend state, and for selecting said exclusive operational mode according to start-up conditions from a designated one of said interface units or one of said input/output devices.